FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 125454

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/003516

		ONCERNING A FILING UN	10/550957						
	RNA	TIONAL APPLICATION NO. 004/003516	PRIORITY DATE CLAIMED March 31, 2003						
GRE	EEN S	INVENTION SHEET COATING MATERIAL, GF OOF ELECTRONIC DEVICE	EEN SHEET, PRODUCTION ME	THOD OF GREEN SHEET AND PRODUCTION					
		NTS FOR DO/EO/US (OBAYASHI; Kyotaro ABE; Shigel	si SATO						
Appl	icant	herewith submits to the United State	es Designated/Elected Office (DO/E	O/US) the following items and other information:					
1.	🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a.   is attached hereto (required only if not communicated by the International Bureau).									
b. 🗵 has been communicated by the International Bureau.									
c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	$\boxtimes$	An English language translation of	d (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.							
1		b.  has been previously submit							
		c.  The International Application							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a.   are attached hereto (required only if not communicated by the International Bureau).									
b.  have been communicated by the International Bureau.									
		c.  have not been made; howe	ver, the time limit for making such a	mendments has NOT expired.					
7		d.  have not been made and w	ill not be made.						
<sub>.2</sub> 8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	s 11 t	to 20 below concern document(s)	or information included:						
11.	$\boxtimes$	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.						
12.	$\boxtimes$	An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.	$\boxtimes$	A preliminary amendment.							
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	$\boxtimes$	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English lange	uage translation of the international	application under 35 U.S.C. 154(d)(4).					
20.	$\boxtimes$	Other items or information: Transmittal of Power of Attorney; A copy of the International Search Report is attached to the Information Disclosure Statement							

## JC09 Rec'd PCT/PTO 28 SEP 2005,

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP2004/013516	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 125454								
21.   The following fees	are submitted:	<del></del>	<u> </u>	CALCULATIONS	PTO USE ONLY					
					. , , , , , , , , , , , , , , , , , , ,					
<del>                                   </del>										
BASIC NATIONAL FEE (37	7 CFR 1.492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4				\$400.00						
International preliminary extended the USPTO as IPEA or ISA	amination report or v									
industrial applicability for all national stage	claims presented in									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00										
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00										
All situations not provided for	or above		\$ 500.00							
EXAMINATION FEE (37 CI				\$200.00						
,										
International preliminary examination report or written opinion prepared by										
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the										
national stage										
All situations not provided for	or above		\$ 200.00							
Surcharge of \$130.00 for fu				\$						
earliest claimed priority date										
TOTAL PAGES OF APPLICATION OVER 100 (65 - 100)	0 ÷ 50	= †0	x 250 =	\$ \$						
tround up to next integer	r		·							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	18 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT C	LAIM(S)(if applicable	e)	+ 360.00 =	\$						
TOTAL OF ABOVE CALCULATIONS = \$900.00										
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
<u></u>			SUBTOTAL =	\$900.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).										
F f	Ta 111:11		NATIONAL FEE =	\$900.00						
Fee for recording the enclos accompanied by an appropri				\$						
		TOTAL FE	ES ENCLOSED =	\$900.00						
				Amount to be						
			refunded:	\$						
				charged:	\$					
		\$ <u>900.00</u> to cover the a			-					
sheet is enclose	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🖾 The Commission  Deposit Account	ner is nereby author t No. <u>15-0461</u> . A du	ized to charge any add plicate copy of this she	ilional fees which may eet is enclosed.	v be required, or credi	any overpayment to					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an approp	oriate time limit und	der 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and SEND ALL CORRESPON	•	the application to pe	ending status.	$\mathcal{N}$						
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Oliff										
REGISTRATION NUMBER: 27,075										
Date <u>September 28, 20</u>										
		ON NUMBER: 30,4	11							